

MINUTES

UNIFORM BUILDING CODE COMMISSION MECHANICAL ADVISORY COMMITTEE

Meeting

August 10, 2021 3:00 pm

Convened 3:02 PM

Adjourned 4:56

STAFF:

Steve Duncombe, Bureau Manager
Sharon Smalley, Board Secretary

MECHANICAL ADVISORY COMMITTEE:

| | |
|-----------------|---|
| David Halverson | David Wilson |
| Clay Monroe | Chris Jensen |
| Terry Palmer | Trent Hunt, Commission Liaison (absent) |

VISITORS:

| | |
|----------------|--|
| Peter Nelson | Kevin Emerson, Utah Clean Energy |
| Alyssa Kay | Thomas Kessinger, Utah Clean Energy |
| Nicholas Schou | Helena Baer, Governor's Office of Energy Development |
| Tyler Poulson | Rob Salcido, Pacific Northwest Laboratory |

MINUTES

A motion was made by Chris Jensen to approve the minutes from the June 8, 2021 meeting as written. The motion was seconded by Terry Palmer and passed unanimously.

REVIEW CURRENT AMENDMENT FOR TABLE 403.3.1.1 AND SECTION 502.20

The discussion and recommendation for this item was tabled until the next meeting.

REVIEW CURRENT IFGC SECTION 631.2

A motion was made by Dave Wilson to keep the current amendment for Section 631.2 of the IFGC. The motion was seconded by Chris Jensen and passed unanimously.

START THE REVIEW OF THE

The committee started their review of the mechanical portion of the 2021 IRC. A motion was made by Chris

MECHANICAL AND FUEL
GAS PORTION OF THE
2021 IRC

Jensen to accept the changes made to Section M1505. The motion was seconded by Clay Monroe and passed unanimously.

A motion was made by Chris Jensen to accept the addition of Section M1802.4. The motion was seconded by Dave Wilson and passed unanimously.

A motion was made by Dave Wilson to accept the changes in Section M2101. The motion was seconded by Clay Monroe. During the discussion on the motion, the motion was modified to include Sections M2103.1 and M2105.7. The second agreed with the modification to the motion and the modified motion passed unanimously.

The committee reviewed the two current amendments to the mechanical portion of the 2015 IRC. A motion was made by Dave Wilson to keep the current amendment to Section M1307.2. The motion was seconded by Chris Jensen and passed unanimously.

The decision for the current amendment to Section M1411.8 was tabled until further information can be gathered. It was pointed out that the section number will need to be changed to M1411.9 if the amendment is kept.

A motion was made by Chris Jensen to accept the addition of new section M1411.8. The motion was seconded by Terry Palmer and passed unanimously.

A motion was made by Chris Jensen to modify the current amendment to M1602.2 by changing the number "6" to number "7". The motion was seconded by David Wilson and passed unanimously.

The committee reviewed the significant changes to the fuel gas portion of the 2021 IRC. Following their review, a motion was made by Terry Palmer to accept the changes made to G2403 Definitions of Point of Delivery and Service Meter Assembly, G2414.8.3 Threaded joint Sealing, G2415.5 Fittings in Concealed Locations, G2427.5.5.1 Chimney Lining, G2427.8 Through-the-

wall Vent Terminal Clearances, G2439.5 Makeup Air for Dryer Installed in a Closet, and G2447.2 Commercial Cooking Appliances Prohibited. The motion was seconded by Dave Wilson and passed unanimously.

A motion was made by Dave Wilson to keep the current amendment to Section G2401.2. The motion was seconded by Clay Monroe and passed unanimously.

START THE REVIEW OF THE
ENERGY PORTION OF THE
2021 IRC

Kevin Emerson, Thomas Kessinger and Rob Salcido spoke to the committee in connection with the energy portion of the 2021 IRC.

The committee discussed how they were going to start the review of the energy code. It was decided to start first with the review of the energy portion of the 2021 IRC and then review the commercial provision of the 2021 IECC.

The meeting adjourned at 4:56.

Note: These minutes are not intended to be a verbatim transcript but are intended to record the significant features of the business conducted in this meeting. Discussed items are not necessarily shown in the chronological order they occurred.

UNIFORM BUILDING CODE COMMISSION
INTERNATIONAL MECHANICAL CODE
ADVISORY COMMITTEE
MINUTES

David J Halverson

David J Halverson (Sep 15, 2021 11:22 MDT)

Dave Halverson, Chairman

09/15/2021

Date

Stephen Duncombe

Steve Duncombe, Bureau Manager

09/15/2021

Date